

Amendments to the Specification

Please amend paragraph 0123 as follows:

[0123] In order to assess operation of the 35S promoter of the Cauliflower mosaic virus indicated in U.S. Pat. No. 5,929,304 as promoter suitable for expressing lysosomal enzymes, tobacco plants were transformed using a recombinant expression vector comprising the sequence SEQ ID NO 1 under control of the promoter 35S. The proteins were extracted according to standard methods and the protein product was analysed by Western technique under chemiluminescence using a human GCB-specific rabbit polyclonal antibody as primary antibody, and a peroxidase-conjugated anti-rabbit IgG as secondary antibody. The results, reported in FIG. 12[[11]], demonstrate that using the 35S promoter for expressing human glucocerebrosidase no accumulation of stable protein in the seed is obtained.